



Docket No. P677c

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS FOR DETECTING ENZYMATIC ACTIVITY USING MOLECULES THAT CHANGE ELECTROPHORETIC MOBILITY

	the	specification of which											
TH IF	(ch	(check one)											
		is attached hereto.											
h	\boxtimes	was filed on 8/30/2001		as United States Application No.	or PCT International								
Ų		Application Number 09/945,396											
D		and was amended on											
		(if applicable)											
1 1 1		•		stand the contents of the above in adment referred to above.	dentified specification,								
	kno	I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.											
	I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.												
	Pri	or Foreign Application(s)			Priority Not Claimed								
	(Nu	ımber)	(Country)	(Day/Month/Year Filed)	п								
	(Nu	ımber)	(Country)	(Day/Month/Year Filed)	_								
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	(Nu	ımber)	(Country)	(Day/Month/Year Filed)									





l hereby application				under	35	U.S.C.	Section	119(e)	of	any	United	States	provisional
(App	olication	Seria	al No.)			(Fili	ng Date)	·					

(Filing Date)

(Application Serial No.) (Filing Date)

(Application Serial No.)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

IJ	09/358504	7/21/99	PENDING.
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
j	09/036706	3/6/98	PENDING
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I nereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.





POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Daniel L. Dawes, Reg. No. 27,123 Richard L. Myers, Reg. No. 26,4960 Joseph C. Andras, Reg. No. 33,469 David L. Henty, Reg. No. 31,323 Vic Y. Lin, Reg. No. 43,754

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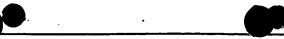
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Daniel L. Dawes 949-223-9600

Full name of sole or first inventor Nancy Allbritton	9/4/01
Sole or first inventor's signature	. Date
Residence 22 Virgil Court, Irvine, California 92612	
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Post Office Address	
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Full name of second inventor, if any	
Christopher Sims	
Second inventor's signature	Date/
Investal (14	9/4/01
Residence	
22 Virgil Court Arvine, California 92612	
Citizenship	
US	
Post Office Address	



Full name of third inventor, if any Michael W. Berns			
Third inventor's signature No when we have the signature	_	No	Date
Residence 3/3 46 COTTON TAIL LANG 31132 Via Colinas, Coto de Caza, California 92679	BONGALL ,CA	92083	
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Post Office Address			
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Full name of fourth inventor, if any Gavin D. Meredith	
Fourth inventor's signature	Date 9/4/07
Residence 2160 Sea village Circle, Cargaff-By-The-Sea, California, 92007-1221	11//
Citizenship	
Post Office Address US	

Full name of fifth inventor, if any
Tatiana B. Krasieva

Fifth inventor's signature

Residence
22 Newton Court, Irvine, California 92612

Citizenship
Russia

Post Office Address

Sixth inventor's signature Residence	Date .
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Citizenship US	
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Chao L. Lee Seventh inventor's signature	Date
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NDMC No 161, Section 6 Ming Chung E. Road, Neihu Taipei, China Citizenship	·····
China	
Post Office Address	·
	·
Full name of eighth inventor, if	
Eighth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
	•
Full name of ninth inventor, if any	
Full name of ninth inventor, if any	
Full name of ninth inventor, if any Ninth inventor's signature	Date
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X	was filed on	8/30/2001		as United States Application No	o. or PCT Internationa					
	Application N									
	and was ame	ended on								
		(if applicable)								
	hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.									
I acknowledge the duty to disclose to the United States Patent and Trademark Office known to me to be material to patentability as defined in Title 37, Code of Federa Section 1.56.										
Se	ction 1.56.									
I h Se PC list	nereby claim ction 365(b) o CT Internation ced below and	of any fore al applica have also cate or PC	ign application(stion which designated in identified belocational)	under Title 35, United States Code, s) for patent or inventor's certificate, or ignated at least one country other tow, by checking the box, any foreign application having a filing date before	or Section 365(a) of a han the United State application for patent					
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hereby cla plication(s)			under	35	U.S.C.	Section	119(e)	of	any	United	States	provisional
 (Applica	tion Seri	al No.)			(Fili	ng Date)						
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	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		
(3	09/036706	3/6/98	PENDING		
LITE TO THE	(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)		
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Daniel L. Dawes, Reg. No. 27,123 Richard L. Myers, Reg. No. 26,4960 Joseph C. Andras, Reg. No. 33,469 David L. Henty, Reg. No. 31,323 Vic Y. Lin, Reg. No. 43,754

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Daniel L. Dawes

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Daniel L. Dawes 949-223-9600

Full name of sole or first inventor Nancy Allbritton	9/4/01
Sole or first inventor's signature	Date
Residence 22 Virgil Court, Irvine, California 92612	
Citizenship US	
Post Office Address	

Full name of second inventor, if any	
Christopher Sims	
Second inventor's signature	,Date/
Investal & /L'	9/4/01
Residence	
22 Virgil Court/Trvine, California 92612	
Citizenship	
US	
Post Office Address	



Michael W. Berns	Dot-
Third inventor's signature	Date
Residence 31132 Via Colinas, Coto de Caza, California 92679	
Citizenship US	
Post Office Address	
·	
Full name of fourth inventor, if any Gavin D. Meredith	
Fourth inventor's signature	Date 9/4/07
Residence 2160 Sea village Circle, Carofff-By-The-Sea, California, 92007-1221	
Citizenship	
Post Office Address US	
Full name of fifth inventor, if any Tatiana B. Krasieva	
Fifth inventor's signature	Date 11 , 14 ,200
Residence 22 Newton Court, Irvine, California 92612	
Citizenship Russia	
Post Office Address	
Full name of sixth inventor, if any Bruce J. Tromberg	
Sixth inventor's signature	Date
Residence 17 Zola Court, Irvine, Calfornia 92612	
Citizenship US	
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Seventh inventor's signature	Date
	·
Residence NDMC No 161, Section 6 Ming Chung E. Road, Neihu Taipei, China	
Citizenship	
China	
Post Office Address	•
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Full name of eighth inventor, if	
ighth inventor's signature	Date
Residence	
Citizenship	
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Post Office Address	
full name of ninth inventor, if any	
unitarile of fillul inventor, it any	•
Ninth inventor's signature	Date
Residence	
·	
Citizenship	
Post Office Address	
full name of tenth inventor, if any	
Fenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	





Docket No. P677c

Declaration and Fower of Attorney For Patent Application

English Language Declaration

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	Section 365(b) of any foreign PCT International applicational listed below and have also	gn application(s) for on which designate identified below, b l'International app	er Title 35, United States Code, or patent or inventor's certificate, or ted at least one country other they checking the box, any foreign a lication having a filing date before	Section an the Upplication	365(a) of any Jnited States, n for patent or		
	Prior Foreign Application(s)	· •		Priority	Not Claimed		
	(Number)	(Country)	(Day/Month/Year Filed)				
	(Number)	(Country)	(Day/Month/Year Filed)				
	(Number)	(Country)	(Day/Month/Year Filed)		_		

(Application Serial No.)



I hereby claim the benefit under application(s) listed below:	35 U	J.S.C.	Section	119(e)	of	any	United	States	provisional
(Application Serial No.)		(Filir	ng Date)				·		
(Application Serial No.)		(Filir	ng Date)						

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(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)			
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Send Correspondence to: Daniel L. Dawes

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Irvine, California 92612

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Daniel L. Dawes 949-223-9600

Full name of sole or first inventor Nancy Allbritton	9/4/01
Sole or first inventor's signature	Date
Residence 22 Virgil Court, Irvine, California 92612	
Citizenship US	
Post Office Address	

Full name of second inventor, if any	
Christopher Sims	·
Second inventor's signature	Date/
Investal (14)	9/4/01
Residence	, ,
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Citizenship	
US	· · · · · · · · · · · · · · · · · · ·
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Third inventor's signature	Date
Residence	
31132 Via Colinas, Coto de Caza, California 92679	
Citizenship US	
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Full name of fourth inventor, if any	
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Fourth inventor's signature	
Residence	7/7/0/
2160 Sea village Circle, Cargaff-By-The-Sea, California, 92007-1221	
Citizenship	
Post Office Address US	
	· ,,,,
Full name of fifth inventor, if any	
Tatiana B. Krasieva	
Fifth inventor's signature	Date
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Citizenship	
Russia Post Office Address	
- Conce Address	
Full name of sixth inventor, if any Bruce J. Tromberg	
Sixth Thentor's signature	Date 11.20-01
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Citizenship US -	-
Post Office Address	





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Citizenship Taiwan	
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Taiwan	
Full name of eighth inventor, if	•
Eighth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of ninth inventor, if any	
Ninth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	
Full name of tenth inventor, if any	
Tenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	